

View Online at <https://aerobasegroup.com/nsn/5985-01-028-1861>

**Application Design:**

Transmission line

**Body Material:**

Any acceptable

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

4.750 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.600 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

2.600 inches

**Overall Height:**

3.750 inches

**Overall Width:**

0.500 inches

**Mounting Hole/stud Quantity:**

4

**Body Length:**

4.000 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Operating Temperature Range:**

+0.0/+65.0 degrees fahrenheit

**Voltage Standing Wave Ratio:**

1.50

**Rf Signal Attenuation In Decibels:**

50.0

**Voltage Standing Wave Ratio Frequency Range:**

+215.0/+235.0 megahertz

**Attenuation Accuracy In Decibels:**

-0.05/+0.05

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Unthreaded hole

**Terminal Type And Quantity:**

4 connector

**Frequency Range:**

Between 215.000 megahertz and 235.000 megahertz

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000